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Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Gail A. Alverson et al.

Application No.

09/192,205

Filed

November 13, 1998

For

USER PROGRAM AND OPERATING SYSTEM INTERFACE

IN A MULTITHREADED ENVIRONMENT

Art Unit

2756

Docket No.

324758001US

Date

September 7, 2000

Assistant Commissioner for Patents Washington, DC 20231

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Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO/SB/08A (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information of which they are aware that is believed relevant to the patentability of the above-identified application, applicants believe that their invention is patentable. As to any document supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and

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Respectfully submitted, Perkins Coie LLP

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Cited References (38)

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Approved for use through 10/31/99. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE COMPLETE IF KNOWN 09/192.205 **Application Number** Substitute for form 1449A/PTO November 13, 1228 INFORMATION DISC **Filing Date** STATEMENT BY APPLICANT Gail. Alverson First Named Inventor 2756 TC 2700 MAIL ROOM Group Art Unit (use as many sheets as necessary) Examiner Name Sheet 1 of 4 Attorney Docket No. 324758001US **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, *EXAMINER U.S. Patent Document Cite Date of Publication of Cited Name of Patentee or Applicant Where Relevant Passages or NUMBER Kind Code INITIALS No. of Cited Document Document Relevant Figures Appear (if known) AA 5,712,996 Schepers 1/27/98 AB 5,594,864 Trauben 1/14/97 AC 9/17/96 5,557,761 Chan AD 5,504,932 Vassiliadis et al. 4/2/96 ΑE 4,872,167 Maezawa et al. 10/3/98 AF FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Where *EXAMINER Foreign Patent Document Date of Publication of Cite Name of Patentee or Applicant Т Relevant Passages or Relevant Kind Code INITIALS of Cited Document No. Cited Document Figures Appear Office Number (if known) AG UK GB2307760 AT&T Corp. 6/4/97 AΗ EP EP0422945 **International Business Machines** 4/17/91 AI EP EP0864979 Digital Equipment Corporation 9/16/98 ΑJ DE DE19710252 Fuiitsu Ltd. 2/26/98 AK EP EP0537098 **International Business Machines** 4/14/93 AL **EP** EP0855648 Texas Instruments, Inc. 7/29/98 AM EP EP0455966 International Business Machines 11/13/91 AN OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, *EXAMINER T journal, serial, symposium, catalog, etc.), date, page(s), volume0issue number(s), publisher, city and/or country where published. INITIALS Smith, Burton, "The End of Architecture," Keynote Address Presented at the 17th Annual Symposium on Computer Architecture, Seattle, Washington, May 29, 1990. AO Richard Korry et al., "Memory Management in the Tera MTA System," 1995. AO Gail Alverson et al., "Processor Management in the Tera MTA System," 1995. AQ **EXAMINER** DATE CONSIDERED * EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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COMPLETE IF KNOWN 09/192,205 November 13, 1998 Application Number Substitute for form 1449A/PTO INFORMATION DISCLÖSURE **Filing Date** STATEMENT BY APPLICANT Gail Alberson MAIL ROOM First Named Inventor 2756 Group Art Unit (use as many sheets as necessary) Examiner Name 4 Sheet 2 of Attorney Docket No. 324758001US U.S. PATENT DOCUMENTS Pages, Columns, Lines, *EXAMINER U.S. Patent Document Cite Name of Patentee or Applicant Date of Publication of Cited Where Relevant Passages or NUMBER Kind Code INITIALS No. of Cited Document Document Relevant Figures Appear (if known) AA FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Where *EXAMINER Date of Publication of Foreign Patent Document Name of Patentee or Applicant Cite T Relevant Passages or Relevant Kind Code INITIALS No. of Cited Document Cited Document Figures Appear Office Number (if known) AB AC OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS *EXAMINER Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, T No. INITIALS journal, serial, symposium, catalog, etc.), date, page(s), volume0issue number(s), publisher, city and/or country where published. Major System Characteristics of the TERA MTA, 1995. AD Touzeau, Roy F., "A Fortran Compiler for the FPS-164 Scientific Computer," Proceedings of the ACM SIGPLAN '84 Symposium on Compiler Construction, SIGPLAN Notices 19(6):48-57, June 1984. Linton, Mark A., "The Evolution of Dbx, "USENIX Summer Conference, June 11-15, 1990. ΑF David Callahan and Burton Smith, "A Future-Based Parallel Language for a General-Purpose Highly-Parallel Computer, Languages and Compilers for Parallel Computing, MIT Press, 1990. AG David Callahan et al., "Improving Register Allocation for Subscripted Variables," Proceedings of the ACM SIGPLAN Conference on Programming Language Design and Implementation, White Plans, New York, AH June 20-22, 1990. Adelberg, Brad et al., "The Strip Rule System for Efficiently Maintaining Derived Data," Sigmod Record, Association for Computing Machinery, New York, Vol. 26, No. 2, June 1, 1997. AI Surajit, Chaudhuri and Umeshwar Dayal, "An Overview of Data Warehousing and OLAP Technology," Sigmod Record, Association for Computing, New York, Vol. 26, No. 1, March 1997. ΑJ Agrawal, Gagan and Joel Saltz, "Interprocedural Data Flow Based Optimizations for Compilation of Irregular Problems," Annual Workshop on Languages and Compilers for Parallel Computing, 1995. ΑK Callahan, David, "Recognizing and Parallelizing Bounded Recurrences," August 1991. AL **DATE CONSIDERED EXAMINER** * EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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